

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	13137	boeing.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 14:00
S2	266	nordman.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 14:00
S3	2	(S1 or S2) and window and metal and (fiber near3 preform) and transparent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 14:17
S4	4	((("5039566") or ("5665450") or ("6082674") or ("20030082341"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/03/02 14:46
S5	7	((("5039566") or ("5665450") or ("6082674") or ("20030082341") or ("5951800") or ("2003080251") or ("5500272") or ("5988566"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/03/02 14:52
S6	2	"9630203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 14:53
S7	23	((("0690101") or ("4489123") or ("4935291") or ("4964594") or ("4992323") or ("5039566") or ("5128678") or ("5160771") or ("5429326") or ("5547735") or ("5500272") or ("5665450") or ("5721034") or ("5951800") or ("5988566") or ("6082674") or ("6818306") or ("6889938") or ("20030080251") or ("20030082341") or ("20040212959") or ("20050035478") or ("20050048260"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/03/02 14:55
S8	16	S7 not S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 15:05

EAST Search History

S9	24	((airplane or aircraft) near10 window) and (metal near10 (sheet or layer)) and (pre\$preg or prepreg or (fiber near5 impregnat\$7))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 15:14
S10	192	244/129.3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 16:26
S11	5	S10 and (metal or aluminum or titanium or alloy or steel) and (fiber near10 (resin\$7 or impregnat\$7))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 16:18
S12	2326	(window or windshield or canopy) and ((metal or aluminum or titanium) near10 (sheet or layer or frame or reinforcement)) and (((fiber or fibrous) near10 (resin or resinous or impregnat\$7)) or pre\$1preg or prepreg)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 16:31
S13	593	(window or windshield or canopy) and (((metal or aluminum or titanium) near10 (sheet or layer or frame or reinforcement)) same (((fiber or fibrous) near10 (resin or resinous or impregnat\$7)) or pre\$1preg or prepreg))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 16:26
S14	117	S13 and (aircraft or airplane or helicopter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 16:25
S15	1	("2482265").URPN.	USPAT	OR	ON	2006/03/02 17:03
S16	41	S13 and (156/99 or 156/242 or 156/245 or 156/285 or 156/286 or 244/129.3 or 244/121 or 428/138 or 428/131 or 428/139 or 428/140 or 428/413 or 428/416 or 428/457 or 428/297.4 or 428/299.4 or 428/299.1 or 428/299.7 or 428/300.7 or 428/301.1 or 428/298.1 or 428/298.4 or 264/258 or 264/257 or 264/319 or 264/511 or 264/553 or 264/571 or 264/100)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 17:22

EAST Search History

S17	25	S16 not S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 17:11
S18	16	S16 not S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 17:11
S19	396	S12 and (aircraft or airplane or helicopter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 17:14
S20	52	S19 and (156/99 or 156/242 or 156/245 or 156/285 or 156/286 or 244/129.3 or 244/121 or 428/138 or 428/131 or 428/139 or 428/140 or 428/413 or 428/416 or 428/457 or 428/297.4 or 428/299.4 or 428/299.1 or 428/299.7 or 428/300.7 or 428/301.1 or 428/298.1 or 428/298.4 or 264/258 or 264/257 or 264/319 or 264/511 or 264/553 or 264/571 or 264/100)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 15:17
S21	152	S12 and (156/99 or 156/242 or 156/245 or 156/285 or 156/286 or 244/129.3 or 244/121 or 428/138 or 428/131 or 428/139 or 428/140 or 428/413 or 428/416 or 428/457 or 428/297.4 or 428/299.4 or 428/299.1 or 428/299.7 or 428/300.7 or 428/301.1 or 428/298.1 or 428/298.4 or 264/258 or 264/257 or 264/319 or 264/511 or 264/553 or 264/571 or 264/100)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 17:23
S22	75	S21 not (S14 or S16 or S20)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 17:40
S23	10	((("1284296") or ("1284432") or ("1617304") or ("1861663") or ("1931524") or ("2193742") or ("2201198") or ("2322582") or ("2348287") or ("2402706"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/03/02 17:43

EAST Search History

S24	1	("6818306").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/03 10:20
S25	10	("3630825" "3666614" "4004388" "4322476" "5039566" "5665450" "5698725" "5730922" "5733659"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 10:20
S26	0	("6818306").URPN.	USPAT	OR	ON	2006/03/03 10:23
S27	14947	boeing.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 15:13
S28	312	nordman.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 15:13
S29	11	(S27 or S28) and window and (metal near2 sheet) and (resin near2 tape)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 15:14
S30	25	((airplane or aircraft) near10 window) and (metal near10 (sheet or layer)) and (pre\$preg or prepreg or (fiber near5 impregn\$7))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 15:15
S31	2652	(window or windshield or canopy) and ((metal or aluminum or titanium) near10 (sheet or layer or frame or reinforcement)) and (((fiber or fibrous) near10 (resin or resinous or impregn\$7)) or pre\$1preg or prepreg)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 15:17
S32	435	S31 and (aircraft or airplane or helicopter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 15:17

EAST Search History

S33	60	S32 and (156/99 or 156/242 or 156/245 or 156/285 or 156/286 or 244/129.3 or 244/121 or 428/138 or 428/131 or 428/139 or 428/140 or 428/413 or 428/416 or 428/457 or 428/297.4 or 428/299.4 or 428/299.1 or 428/299.7 or 428/300.7 or 428/301.1 or 428/298.1 or 428/298.4 or 264/258 or 264/257 or 264/319 or 264/511 or 264/553 or 264/571 or 264/100)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 17:46
S34	2	((("5988566") or ("3584567"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/04/12 17:56
S35	2	((("5665450") or ("5039566"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/04/12 16:09
S36	15	("2781287" "2828094" "3425454" "3960635" "4666551" "4985525" "5032654" "5039566" "5059484" "5091250" "5106920" "5108532").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 16:10
S37	7	("5665450").URPN.	USPAT	OR	ON	2007/04/12 16:18
S38	19	("3461027" "3525658" "3773607" "4035550" "4056651" "4230769" "4358502" "4455343" "4457970" "4477528" "4487797" "4500600" "4547421" "4559262" "4604319" "4835057" "4938823").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 16:21
S39	9	("5039566").URPN.	USPAT	OR	ON	2007/04/12 16:25
S40	30703	((aircraft or airplane or plane or helicopter) near20 window)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 11:24
S41	5145516	metal or metallic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 16:27
S42	318871	(fiber or filament or fibrous or prepreg or pre\$1preg) near20 (resin or resinous or matrix or impregnat\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 17:43

EAST Search History

S43	414	S40 and S41 and S42	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 17:43
S44	203	S40 and (S41 same S42)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 17:43
S45	5247	(fiber or filament or fibrous or prepreg or pre\$1preg) near20 (resin or resinous or matrix or impregnat\$5 or polymer) near20 (transparent or transparency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 17:42
S46	36	S40 and S41 and S45	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 11:25
S47	1	("3074832").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/12 17:30
S48	3	("3074832").URPN.	USPAT	OR	ON	2007/04/12 17:34
S49	8	"658175"	USPAT	OR	ON	2007/04/12 17:34
S50	7	"358175"	USPAT	OR	ON	2007/04/12 17:35
S51	25	((("1269420") or ("1479936") or ("1811067") or ("1830236") or ("2027962") or ("2058703") or ("2202397") or ("2313889") or ("2396712") or ("2419758") or ("2483916") or ("2497376") or ("2565316") or ("2605203") or ("2667098") or ("2704108") or ("2744044") or ("2751629") or ("2756524") or ("2782459") or ("2795523") or ("2805974") or ("2826240") or ("2828799") or ("2938238"))).PN.	USPAT	OR	OFF	2007/04/12 17:40

EAST Search History

S52	191	S44 not S46	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 17:43
S53	8335	window and S41 and S42	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 17:43
S54	2804	window and (S41 same S42)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 17:44
S55	227	S53 and (156/99.ccls. or 156/108.ccls. or 156/109.ccls. 244/129.3.ccls. or 244/121.ccls. or 428/138.ccls. or 428/131.ccls. or 428/139.ccls. or 428/140.ccls. or 428/413.ccls. or 428/416.ccls. or 428/457.ccls. or 428/297.4.ccls. or 428/299.4.ccls. or 428/299.1.ccls. or 428/299.7.ccls. or 428/300.7.ccls. or 428/301.1.ccls. or 428/298.1.ccls. or 428/298.4.ccls. or 264/258.ccls. or 264/257.ccls. or 264/319.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 17:49
S56	111	S54 and (156/99.ccls. or 156/108.ccls. or 156/109.ccls. 244/129.3.ccls. or 244/121.ccls. or 428/138.ccls. or 428/131.ccls. or 428/139.ccls. or 428/140.ccls. or 428/413.ccls. or 428/416.ccls. or 428/457.ccls. or 428/297.4.ccls. or 428/299.4.ccls. or 428/299.1.ccls. or 428/299.7.ccls. or 428/300.7.ccls. or 428/301.1.ccls. or 428/298.1.ccls. or 428/298.4.ccls. or 264/258.ccls. or 264/257.ccls. or 264/319.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 17:49

EAST Search History

S57	34	S43 and (156/99.ccls. or 156/108.ccls. or 156/109.ccls. 244/129.3.ccls. or 244/121.ccls. or 428/138.ccls. or 428/131.ccls. or 428/139.ccls. or 428/140.ccls. or 428/413.ccls. or 428/416.ccls. or 428/457.ccls. or 428/297.4.ccls. or 428/299.4.ccls. or 428/299.1.ccls. or 428/299.7.ccls. or 428/300.7.ccls. or 428/301.1.ccls. or 428/298.1.ccls. or 428/298.4.ccls. or 264/258.ccls. or 264/257.ccls. or 264/319.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 17:50
S58	20	S44 and (156/99.ccls. or 156/108.ccls. or 156/109.ccls. 244/129.3.ccls. or 244/121.ccls. or 428/138.ccls. or 428/131.ccls. or 428/139.ccls. or 428/140.ccls. or 428/413.ccls. or 428/416.ccls. or 428/457.ccls. or 428/297.4.ccls. or 428/299.4.ccls. or 428/299.1.ccls. or 428/299.7.ccls. or 428/300.7.ccls. or 428/301.1.ccls. or 428/298.1.ccls. or 428/298.4.ccls. or 264/258.ccls. or 264/257.ccls. or 264/319.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 17:50
S59	14	S57 not S58	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 17:59
S60	91	S56 not (S57 or S58)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 18:00
S61	102	S55 not (S56 or S57 or S58)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 18:09
S64	1	("3382137").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/12 18:10

EAST Search History

S65	30703	((aircraft or airplane or plane or helicopter) near20 window)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 09:37
S66	5145516	metal or metallic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 09:37
S67	318871	(fiber or filament or fibrous or prepreg or pre\$1preg) near20 (resin or resinous or matrix or impregnat\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 09:37
S68	414	S65 and S66 and S67	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 09:37
S69	203	S65 and (S66 same S67)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 09:37
S70	8335	window and S66 and S67	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 09:37
S71	2804	window and (S66 same S67)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 09:37

EAST Search History

S72	227	S70 and (156/99.ccls. or 156/108.ccls. or 156/109.ccls. 244/129.3.ccls. or 244/121.ccls. or 428/138.ccls. or 428/131.ccls. or 428/139.ccls. or 428/140.ccls. or 428/413.ccls. or 428/416.ccls. or 428/457.ccls. or 428/297.4.ccls. or 428/299.4.ccls. or 428/299.1.ccls. or 428/299.7.ccls. or 428/300.7.ccls. or 428/301.1.ccls. or 428/298.1.ccls. or 428/298.4.ccls. or 264/258.ccls. or 264/257.ccls. or 264/319.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 09:37
S73	111	S71 and (156/99.ccls. or 156/108.ccls. or 156/109.ccls. 244/129.3.ccls. or 244/121.ccls. or 428/138.ccls. or 428/131.ccls. or 428/139.ccls. or 428/140.ccls. or 428/413.ccls. or 428/416.ccls. or 428/457.ccls. or 428/297.4.ccls. or 428/299.4.ccls. or 428/299.1.ccls. or 428/299.7.ccls. or 428/300.7.ccls. or 428/301.1.ccls. or 428/298.1.ccls. or 428/298.4.ccls. or 264/258.ccls. or 264/257.ccls. or 264/319.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 09:37
S74	34	S68 and (156/99.ccls. or 156/108.ccls. or 156/109.ccls. 244/129.3.ccls. or 244/121.ccls. or 428/138.ccls. or 428/131.ccls. or 428/139.ccls. or 428/140.ccls. or 428/413.ccls. or 428/416.ccls. or 428/457.ccls. or 428/297.4.ccls. or 428/299.4.ccls. or 428/299.1.ccls. or 428/299.7.ccls. or 428/300.7.ccls. or 428/301.1.ccls. or 428/298.1.ccls. or 428/298.4.ccls. or 264/258.ccls. or 264/257.ccls. or 264/319.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 09:37
S75	20	S69 and (156/99.ccls. or 156/108.ccls. or 156/109.ccls. 244/129.3.ccls. or 244/121.ccls. or 428/138.ccls. or 428/131.ccls. or 428/139.ccls. or 428/140.ccls. or 428/413.ccls. or 428/416.ccls. or 428/457.ccls. or 428/297.4.ccls. or 428/299.4.ccls. or 428/299.1.ccls. or 428/299.7.ccls. or 428/300.7.ccls. or 428/301.1.ccls. or 428/298.1.ccls. or 428/298.4.ccls. or 264/258.ccls. or 264/257.ccls. or 264/319.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 12:27

EAST Search History

S76	183	S69 not (S72 or S73 or S74 or S75)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 09:37
S77	197	S68 not (S69 or S72 or S73 or S74 or S75)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 09:55
S78	213	244/129.3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 10:21
S79	249	244/129.3.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 10:30
S80	86	S79 and (metal or metallic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 10:30
S81	163	S79 not S80	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 11:08
S82	34457	((aircraft or airplane or plane or helicopter) near20 (window or windshield))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 11:25

EAST Search History

S83	5247	(fiber or filament or fibrous or prepreg or pre\$1preg) near20 (resin or resinous or matrix or impregnat\$5 or polymer) near20 (transparent or transparency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 11:31
S84	43	S82 and S66 and S83	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 11:29
S85	6	156/99-109.ccls. and (window or windshield) and S66 and S83	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 11:31
S86	1	S85 not S84	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 11:30
S87	422593	(fiber or filament or fibrous or prepreg or pre\$1preg) near20 (resin or resinous or matrix or impregnat\$5 or polymer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 11:31
S88	40	156/99-109.ccls. and (window or windshield) and S66 and S87	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 11:31
S89	12	S88 not (S84 or S72 or S73 or S74 or S76 or S77)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 12:28

EAST Search History

S90	261	S66 and S87 and (window or windshield) and (244/121.ccls. or 428/138.ccls. or 428/131.ccls. or 428/139.ccls. or 428/140.ccls. or 428/413.ccls. or 428/416.ccls. or 428/457.ccls. or 428/297.4.ccls. or 428/299.4.ccls. or 428/299.1.ccls. or 428/299.7.ccls. or 428/300.7.ccls. or 428/301.1.ccls. or 428/298.1.ccls. or 428/298.4.ccls. or 264/258.ccls. or 264/257.ccls. or 264/319.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 12:28
S91	51	S90 not (S88 or S84 or S72 or S73 or S74 or S76 or S77)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 13:12
S92	1	("4663228").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/13 13:12